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	UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)	
	SET PATENT APPLICATION	
	の重点 III LICATION TRANSMITTED	
	(Conly for new nonprovisional applications under 37 CFR 1.53(b))	Docket No.
	O p	17072
	ω I inder 37 CFR 1 53/611	1/0/2
	TO THE COMMISSIONER FOR PATENTS Mail Stop Patent Application	tal Pages in this Submissio
	Mail Stop Patent Application P.O. Box 1450	
	Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility in Signal. Semiconductor unit having two device terminals for Every control of the control	
	invention entitled: War 101 illing under 35 U.S.C. 4444	
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	LERMINALS FOR EVERY	
	and invented by:	UT/POUTE
	S. W.	TUOQIOUT
	ociji Funaho	
	Takaon Abo Atsushi Nakamura	
	Yoli Nishio	
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- 1	Enclosed are: Continuation-in-part (CIP) of prior application No.:	
- 1	Application Elements 1.	
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-	2. Species as described but	
- [2. Specification having	
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1	Descriptive Title of I	
1	a. Descriptive Title of the Invention Descriptive Title of the Invention	1
1	references to Day	
l	b. Cross References to Related Applications (if applicable) c. Statement Regarding Federally-sponsored Research/Development (if applicable) d. Reference to Sequence Listing, a Table, or a Computer Processing Search (In applicable)	
1	d. References	
	d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix f. ☑ Brief Summary of the Invention	
	e. Backers Backers A Backers B	
	e. Background of the Invention f. Rich C. Background of the Invention	
	f. Brief Suma	
	T. Brief Summary of the Invention	
	g. Brief Description	
	9. Brief Description of the Drawings (if filed) h. Detailed Description	
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	i. 🗷 Claim(s) 22 2.	
	「区 Claim(s) as Classified Below	1
	J. Abstract of the Disclosure	1
	Disclosure	1
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	Page 1	- 1

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Claim of Priority in due course

Docket No. 17072

Total Pages in this Submission

4

Accompanying	Application	Parts (C	ntinued
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17.	X	Additional Enclosures (please identify below):					
		Assignee Name:	Elpida Memory, Inc.; Hitachi, Ltd.; and Renesas Eastern Japan Semiconductor, Inc.				
		Assignee Address:	Tokyo, Japan				

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18.

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17072

Total Pages in this Submission

(19) Correspondence Address Customer Number: 23389

Fee Calculation and Transmittal

		CLAIMS A	AS FILED				
For	#Filed	#Allowed	#Extra		Rate	Fee	
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ndep. Claims	29	- 3 =	26	x \$	84.00	\$2,184.00	
Multiple Dependent	Claims (check	if applicable)				\$0.00	
					BASIC FEE	\$750.00	
OTHER FEE (specif	fy purpose)		-			\$0.00	
					TOTAL FILING FEE	\$3,888.00	
 ☑ The Director is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 							
Dated: September:	26. 2003			aul J. Esatto egistration N			

cc: PJE/rjl

CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. 17072							
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned						
Invention: SEMICONDUCTOR UNIT HAVING TWO DEVICE TERMINALS FOR EVERY ONE INPUT/OUTPUT SIGNAL									
I hereby certify that th	e following correspondence:								
New Application	New Application								
	(Identify type	of correspondence)							
is being deposited wit	h the United States Postal Serv	rice "Express Mail Post Office to A	Addressee" service under						
37 CFR 1.10 in an	envelope addressed to: Comi	missioner for Patents, P.O. Box	1450, Alexandria, VA						
22313-1450 on	September 26, 2003 (Date)								
Paul J. Esatto, Jr.									
		(Typed or Printed Name) (Signature)							
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